

Figure 1: A schematic diagram of a 1D lattice chain. The chain consists of a series of sites connected by horizontal bonds. A central site is labeled 'A'. To its right, a site is labeled 'B'. Further right, a site is labeled 'C'. The chain is bounded by two vertical lines, one on the left and one on the right. The left boundary is labeled 'L' and the right boundary is labeled 'R'. The chain is labeled '1D Lattice Chain' at the bottom.

Figure 1: A schematic diagram of a 1D lattice chain. The chain consists of a series of sites connected by horizontal bonds. A central site is labeled 'A'. To its right, a site is labeled 'B'. Further right, a site is labeled 'C'. The chain is bounded by two vertical lines, one on the left and one on the right. The left boundary is labeled 'L' and the right boundary is labeled 'R'. The chain is labeled '1D Lattice Chain' at the bottom.

LIQUORS, CIGARS
NEW LIQUOR STORE
A. H. BACON & CO.
HAVE LEASED for a term of years the
Store,
No. 24 East Water Street

Formerly occupied by MANN & BROS., for the purpose of carrying on the LIQUEUR business in all its various branches.

Mr. BAUGH has been for the last few years with HAKER & IRHAM. He takes this method to inform his friends and the public, that having commenced to work on his own account, he will always have on hand a large and choice assortment of

Spirits, Wines, Ales, &c.

And will be pleased to receive a call from his old and acquaintance, assuring them that in every

him, he will endeavor to merit the public confidence.
April 28, 1857.

PHILIP DALEY,
Wholesale and Retail Dealer in
LIQUORS, WINES, CIGARS, & SWEETS.
FERRY STREET
Walker's Point, - - Milwaukee
A few doors North of Hawkins' House.
mar28tdly

REMOVAL

REMOVAL
BRENNEKE & FRERICH'S
IMPORTERS OF NEGARS & TOBACCO
HAVE REMOVED THEIR STOCK FROM
237 EAST WATER STREET
TO THE
South West Corner of Main & Wisconsin
STREETS,
WHEN THEY OFFER FOR SALE.

Wholesale and Retail
AND
AT PRICES THAT DEFY COMPETITION
A FINE ASSORTMENT OF
Havana, Principe and Domestic Se
LEAF, SMOKING TOBACCOS AND SNUFF
—also—
THE MOST APPROVED BRANDS OF
Virginia Manufactured Tobacco
1801-234-217

MORSE & BROTH
SUCCESSORS TO ELIOT BROS.
NO. 182 EAST WATER STREET
WHOLESALE AND RETAIL DEALERS IN THE
CHOICEST BRANDS OF FOREIGN & DOMESTIC
CIGARS, TOBACCO,

EDWIN D. BAKER, P. N.Y.
EDWIN D. BAKER & CO.
 IMPORTERS AND WHOLESALE DEALERS IN
WINES, LIQUORS, CIGARS,
 ALSO, RECTIFIERS OF A
SUPERIOR ARTICLES OF WHITE
 79 East Water Street, Milwaukee, Wis.

INSURANCE.
PHOENIX INSURANCE CO.

MILWAUKEE, WISCONSIN

CAPITAL PAID.....\$100,000
CAPITAL AUTHORIZED.....\$250,000

Office, Newhall House, cor. Main & Michigan

THE TRINITY COMPANY is now prepared to insure
Fire and Marine risks, on as reasonable terms
as other reliable companies.

Attention is called to the annexed list of Directors
guarantee to the character of the Company:

DIRECTORS.

O Barnes	Wm Strickland,	W L Dean,
T O Donnan,	L H Kellogg,	J Ristow,
M S Scott,	F Tibbets,	M Newton,
Hester Sexton,	Win A Barstow,	O Alexander,
David Newhall,	L A Mann,	E B Mendenhall,
Verian Brown,	Win Uphall,	D McDonald,
F C Rogers,	Andrew Froudt,	Henry Totten,
W L Dean, Treasurer,	G O Lanks,	Frederic
D. McDonald, Secretary,	O O Rogers,	Wice
	HENRY TOTTON,	Gen ral App

BANKING DEPARTMENT.

This institution, chartered by the Legislature

Particular attention will be given to making conversions. Remittances in all cases made promptly on payment at current rates of Exchange.

ANDREWS, Blücher & Co., New York City.
 W. J. Bell & Co.,
 Merchants' Exchange Bank, " "
 Van Vleet, Read & Brexch, " "
 Lucas & Edmunds, St. Louis, Mo.
 State Bank of Missouri.
 R. K. Swift, Broc. & Johnsons, Chicago, Ill.
 Exchange Bank, Chicago.
 Merrill & Co., Bankers, New Orleans.
 W. G. Sterling, Banker, Wilkes Barre, Pa.
 State Bank of Wisconsin, Milwaukee.
 Alex. Mitchell, Esq., Pres't.
 William M. Dennis, Bank Comptroller, Madison.

J. A. Killa, Esq., Cashier State Bank,
Caldwell, Whitney & Co., St. Paul, Minnesota.
398

**GENERAL FIRE AND MARINE
INSURANCE OFFICE,
NO. 41 ORMSBY EXCELSIOR BLDG.**

Corn Exchange Fire and Inland N
garden In. Co., of New York.

Cash Capital \$200,000
WM. H. WINDSOR, Secy. JOE. KETCHUM

Mercantile Mutual Ins. Co. of N. Y. \$200
 Cash Capital
 C. J. DESPARD, Sec'y. ILLWOOD WALTER
 National Ins. Co. of N. Y. City, N. Y. \$400
 Cash Capital
 E. WELLS KESYON, Sec'y. W. E. BRADY
 *Fire and Marine Policy Issued in the most
 known companies. All losses liberally adjusted
 promptly paid.
 may 1 \$109-66m. JONATHAN AUSTIN, Agt

MILWAUKEE MUTUAL

FIRE INSURANCE COMPANY
Office, Nos. 2 & 4 Martin's Block
(Second Floor.)
CAPITAL \$100,000
THE oldest Company in this State, un-
derwritten for safety, and unequalled in cheapness by any
in the State.

DIRECTORS.
E. D. HOLTON, F. CHAMBERLAIN,
A. GRUNIGLI, H. E. PALMER,

G. E. ELY, E. B. DICKERMAN,
S. S. DAGGETT, J. B. MARTIN,
J. B. SMITH.
B. S. DAGGETT, President.
F. B. HILL, Secretary.
F. M. WALLACE, Gen'l Agent.
apr6494 M. L. FRINKER, Local Agent.

TO MERCHANTS & BUSINESS MEN

E. PREIGER,
Marine Bank Basement, No. 216 East Water
HAS RE-OPENED HIS PAPER
with a full assortment of
All Kinds and Varieties of Paper
Particularly selected for the Milwaukee market from
the largest Eastern establishments
Printers, Dry Goods Merchants, Drunkers, Fancy
Jewellers, Binders, Fancy Book and Travel Fanciers,

SHELVING FOR SALE!
75 FEET of Shelving with drawers and nice, all new and mostly ornate red; aim style to that in J. N. Bonesteel's new Store can be by calling at 281, Main St. **L. G. GOODRIE**
 may 24 - 1915

PAPER WARE HOUSE,
 No. 243 East Water St., Milwaukee

THE RUBBERLIKES have now on hand and
retailing the largest assortment of the various descrip-
tion of Paper ever offered in this city.
Their stock consists of Book, Printing, Cap, Let-
ter, Note Papers of every grade; Envelope Hardware,
14, 30cc, Tack and Nail Wrapping Papers, Cards and
Boards, Printing Inks, Envelopes, Twine, etc., etc.
Any articles in outline we sell at the lowest ex-
prices.
NOONAN & McNAB,
60715
Proprietors of the Humbolt Paper M
TO PRINTERS.

We have a large assortment of **Index and Note Papers**, with envelopes to match - **500** for Ball Invitations, Programmes, etc. which we sell at low prices. **NOONAN & MCNEIL**
245 East Water

To Printers.
WE have just received a large supply of **Cards, Boards, Plain Cap, Letter and Note Papers. Fancy Papers. Flat papers, as Cap, Post, Dummy, Medium, Post, etc.,** which we offer at **New York prices.**
nov15 NOONAN & MCNEIL

WE have a large assortment of Cards and board, to which we wish to call the attention of
FRUITERS. **NOONAN & MCN.**

Congress Letter Paper.
500 KEAMS of Plaster & Porter's best Congress papers received this day by
nov16 **NOONAN & MCN.**

To Bookbinders.

WE have a good assortment of paper suitable for Bookbinders, which we offer at lower figures

was every offered before in this market. They can be
at the lowest Albany and Buffalo prices at
deal NOONAN & McNAB'S,
No. 348 East Water street
WHOLESALE DEALERS, Country Merchants and
gro will find it for their interest to call and examine
stock and prices. NOONAN & McNAB,
No. 348 East Water street, Milwaukee, W.
nov[547184]lytpuusa1

MEDICAL.

[illegible]